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Case No. 4543 US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appn. No. : 09/909,001

Confirmation No.: 8747

Applicant(s) : Claudia CHISEA et al.

Filed : July 18, 2001

TC/A.U. : 1637

Examiner : Kenneth R. HORLICK

For : **METHODS FOR ISOLATING
ONE STRAND OF A DOUBLE-
STRANDED NUCLEIC ACID**

Customer No. : 22896

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

Date of Deposit: DECEMBER 19, 2003

Signature: Deborah A. Mojarrro

Type Name of Depositing Party:

DEBORAH A. MOJARRO

AMENDMENT AND RESPONSE

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed June 19, 2003, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 6 of this paper.